

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Marshall et al.

SERIAL NO.: 10/085,358

FILED: February 28, 2002

TITLE: Apparatus for Contaminant Removal  
Using Natural Convection Flow and  
Changes in Solubility Concentrations  
by Temperature



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Group Art Unit: 1746

Examiner: Not Yet Assigned

Atty Docket: SWRI-2098-08

1746  
#6

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Dear Sir:


In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56 exists.

The commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 50-0997(SWRI-2098-08).

Dated: 6-14-02

Respectfully submitted,

  
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I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to Commissioner of Patents and Trademarks, Washington, D.C. 20231, via the United States Postal Service, First Class Mail, prepaid on the 17 day of June, 2002.

By: 

Ellen Peacock

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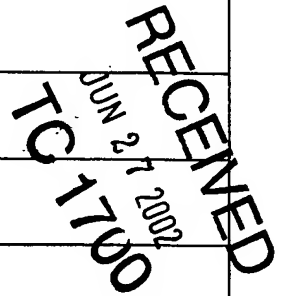
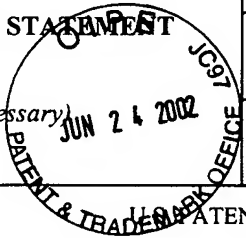
Marshall et al.

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1746



## PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	1,875,937	09/06/1932	Savage			
	AB	2,123,439	07/12/1938	Savage			
	AC	3,111,952	11/26/1963	Roehl			
	AD	3,663,293	05/16/1972	Surprenant et al.			
	AE	3,868,326	02/25/1975	Talley, Jr.			
	AF	4,302,273	11/24/1981	Howard, Jr.			
	AG	4,322,252	03/30/1982	Plumb			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AH	SU1476174 A1	30.04.89	Soviet Union				X
	AI	AU9648290 A	97.10.02	Australia				
	AJ	EP0333946 A1	27.09.89	Europe				
	AK	EP0397826 B1	16.12.92	Europe				

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA	4,594,164	06/10/1986	Titmas			
	BB	4,764,317	08/16/1988	Anderson et al.			
	BC	4,792,408	12/20/1988	Titmas			
	BD	4,810,264	03/07/1989	Dewitz			
	BE	4,944,837	07/31/1990	Nishikawa et al.			
	BF	5,254,598	10/19/1993	Schlameus et al.			
	BG	5,348,803	09/20/1994	Schlameus et al.			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BH	AU-A-48290/96	02/10/97	Australia				
	BI							
	BJ							

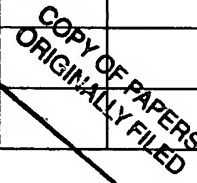
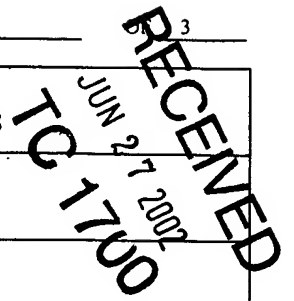
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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	CA	5,360,976	11/01/1994	Young et al.			
	CB	5,401,322	03/28/1995	Marshall			
	CC	5,463,220	10/31/1995	Young et al.			
	CD	5,533,538	07/09/1996	Marshall			
	CE	6,165,282	12/26/2000	Marshall et al.			
	CF						
	CG						

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